Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC)

Division of Water Pollution Control Notice Requesting Public Comments on Draft

Monday, October 11, 2004

Public Notice Number: MMIV-019

Public Notice Expiration November 15, 2004

The purpose of this notice is to advise the public of the following draft environmental permits and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment.

General NPDES Permit for Concentrated Animal Feeding Operations

Proposed New Issuances

Applicant name Pate Enterprises

Permit number TNA000018 Permit Writer JCM Discharger rating Minor

County McMinn EAC Chattanooga

Street Address/Location 1061 Highway 163 City and Zip Code Calhoun, TN 37309

Description of activity A five house broiler operation with approximately 80,000 birds. The manure,

litter, or cake is not land applied on this property but is removed from the house

and sold to a third party.

Effluent description No Potential to Discharge determination. There will be no land application of

litter or manure on this site.

Receiving stream Oostanaula Creek

Facility latitude 35.303056 Facility longitude -84.733889

Applicant name Roy Allman Poultry Farm

Permit number TNA000140 Permit Writer JCM Discharger rating Minor

County McMinn EAC Chattanooga

Street Address/Location 2592 Highway 163 City and Zip Code Delano, TN 37325

Description of activity A two house broiler operation with approximately 42,000 birds. The manure,

litter, or cake is not land applied on this property but is removed from the storagefacility and the house by and land applied to property owned by a third

party.

Effluent description No Potential to Discharge determination. There will be no land application of

litter or manure on this site.

Receiving stream Trew Branch to Chestuee Creek

Facility latitude 35.276800 Facility longitude -84.602800

Individual NPDES Permits

Proposed New Issuances

Applicant name Oakland - Mechanical WWTP

Permit number TN0077836 Permit Writer SEF Discharger rating Major

County Fayette EAC Memphis

Street Address/Location Industrial Road City and Zip Code Oakland, TN 38060

Description of activity Treatment of municipal sewage via the sequencing batch reactor activated

sludge process

Effluent description treated municipal wastewater from Outfall 001

Receiving stream Loosahatchie River at mile 40.5

Facility latitude 35.293055 Facility longitude -89.508333

Proposed Reissuances

Applicant name LaFollette STP

Permit number TN0020532 Permit Writer MTS Discharger rating Major

County Campbell EAC Knoxville

Street Address/Location 412 Pleasant Ridge Road

City and Zip Code LaFollette, TN 37766

Description of activity Treatment of municipal sewage

Effluent description treated municipal wastewater from Outfall 001

Receiving stream Big Creek Mile 17.7

Facility latitude 36.369444 Facility longitude -84.109167

Applicant name Tennessee Dickel Distilling Company

Permit number TN0002470 Permit Writer JAH Discharger rating Minor

County Coffee EAC Columbia

Street Address/Location 1950 Cascade Hollow Road City and Zip Code Tullahoma, TN 37388 Description of activity Distilled and Blended Liquors

Effluent description non-contact cooling water, boiler blowdown, softener regeneration and storm

water runoff from Outfall 002

Receiving stream Cascade Creek at mile 0.1 to Norman Creek at mile 1.4 Facility latitude 35.437778 Facility longitude -86.244722

Applicant name Jefferson City STP

Permit number TN0021199 Permit Writer MTS Discharger rating Major

County Jefferson EAC Knoxville

Street Address/Location 936 W. Cherokee Drive
City and Zip Code Jefferson City, TN 37760
Description of activity Treatment of municipal sewage

Effluent description treated domestic wastewater from Outfall 001

Receiving stream Mossy Creek Embayment at mile 3.0 of Cherokee Lake Facility latitude 36.128302 Facility longitude -83.502621

Applicant name Nielsen and Bainbridge - Gainsboro

Permit number TN0059838 Permit Writer JAH Discharger rating Minor

County Jackson EAC Cookeville

Street Address/Location 1267 North Grundy Quarles Highway

City and Zip Code Gainesboro, TN 38562

Description of activity Electroplating, Plating, Polishing, Anodizing, and Coloring

Effluent description industrial process wastewater through Outfall 001

Receiving stream Cordell Hull Reservor to Cumberland River at mile 358.5 Facility latitude 36.383333 Facility longitude -85.641389

Applicant name TWRA - Buffalo Springs Fish Hatchery

Permit number TN0062162 Permit Writer SEF Discharger rating Minor

County Grainger EAC Knoxville

Street Address/Location Route 4, Box 260 City and Zip Code Rutledge, TN 37861

Description of activity Fish Hatcheries and Preserves

Effluent description industrial wastewater (water from a fish farm operation) through Outfall 001

Receiving stream Buffalo Creek at mile 1.8

Facility latitude 36.208333 Facility longitude -83.552778

Applicant name Middleton Wastewater Lagoon

Permit number TN0062642 Permit Writer MTS Discharger rating Minor

County Hardeman EAC Jackson

Street Address/Location 327 Cottonwood City and Zip Code Middleton, TN 38052

Description of activity treatment of municipal sewage

Effluent description treated municipal wastewater from Outfall 001

Receiving stream Hatchie River mile 174.2

Facility latitude 35.111667 Facility longitude -88.811389

Proposed Terminations

Applicant name Ergon Terminaling, Inc. - Nashville

Permit number TN0061662 Permit Writer SEF Discharger rating Minor

County Davidson EAC Nashville

Street Address/Location 1114 Visco Drive City and Zip Code Nashville, TN 37210

Description of activity Petroleum Bulk Stations and Terminals

Effluent description Hydrostatic tank test water and/or tank cleaning water during dry weather

conditions through Outfall 001 and accumulated storm water runoff (storage tank dike area runoff) during wet weather conditions through Outfall SW1

Receiving stream Cumberland River at mile 193.3

Facility latitude 36.161389 Facility longitude -86.733056

Applicant name Marathon Ashland Petroleum LLC - Chattanooga Terminal

Permit number TN0057321 Permit Writer REA Discharger rating Minor

County Hamilton EAC Chattanooga

Street Address/Location 817 Pineville Road City and Zip Code Chattanooga, TN 37405

Description of activity Petroleum Bulk Stations and Terminals

Effluent description storm water runoff

Receiving stream Tennessee River at mile 456.9

Facility latitude 35.069722 Facility longitude -85.338056

Applicant name USA COE J P Priest-Cooks Camp

Permit number TN0021482 Permit Writer HVA Discharger rating Minor

County Davidson EAC Nashville

Street Address/Location 12231 Old Hickory Blvd. City and Zip Code Hermitage, TN 37076

Description of activity Septic tank and sand filter is no longer in operation Effluent description treated domestic wastewater from Outfall 001

Receiving stream Stones River at mile 11.8

Facility latitude 36.141396 Facility longitude -86.595214

Applicant name Hanafee Bros. Sawmill Co., Inc.

Permit number TN0074471 Permit Writer JAH Discharger rating Minor

County Obion EAC Jackson

Street Address/Location 520 East Harper St City and Zip Code Troy, TN 38260

Description of activity Timber Products Processing

Effluent description log spraying wastewater through Outfall 001

Receiving stream Troy Creek at mile 6.2 to Davidson Creek at mile 2.9 Facility latitude 36.338333 Facility longitude -89.163056

Applicant name Seymour Tubing, Inc.

Permit number TN0075973 Permit Writer REA Discharger rating Minor

County Sequatchie EAC Chattanooga

Street Address/Location 310 Sequatchie Industrial Park, P. O. Box 1717

City and Zip Code Dunlap, TN 37327

Description of activity Manufacturing carbon steel tubing

Effluent description air conditioning condensate and storm water runoff from Outfall 001

Receiving stream Little Brush Creek

Facility latitude 35.404722 Facility longitude -85.372222

Applicant name The Arnold Engineering Company

Permit number TN0003361 Permit Writer JAH Discharger rating Minor

County Sevier EAC Knoxville

Street Address/Location 310 Robert Henderson Road City and Zip Code Sevierville, TN 37862

Description of activity Manufactures hard ferrite ceramic permanent magnets.

Effluent description non-contact cooling water and wet scrubber through Outfall 001

Receiving stream East Fork, Little Pigeon River at mile 7.0

Facility latitude 35.865278 Facility longitude -83.544444

State Operation Permits

Proposed New Issuances

Applicant name Tennessee Wastewater Systems, Inc. - Legacy Preserve #1 Resort

Subdivison

Permit number SOP-04045 Permit Writer HVA Discharger rating Minor

County Sevier EAC Knoxville

Street Address/Location Chaimberlan Road - 15 miles South of Pigeon Forge

City and Zip Code Pigeon Forge, TN 37863

Description of activity STEP/STEG collection system dischargeing to Package recirculating trickling

filter drip irrigation and UV disinfection

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 35.738333 Facility longitude -83.661944

Applicant name Permit number SOP-04047 Permit Writer HVA Discharger rating Minor

County Blount EAC Knoxville

Street Address/Location Slem Road City and Zip Code Maryville, TN

Description of activity Step/Steg collection system, Advantex recirculating packed bed UV disinfection

and drip irrigation

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 35.688889 Facility longitude -84.105000

Applicant name Shelby County Engineers Office, Bolton Estates Subdivision

Permit number SOP-04050 Permit Writer HVA Discharger rating Minor

County Shelby EAC Memphis

Street Address/Location Bolton Estates Subdivision

City and Zip Code Memphis, TN

Description of activity STEP/STEG tanks, collection system recirculating sand filter, drip irrigation and

UV disinfection

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 35.341666 Facility longitude -89.746666

Applicant name Tennessee Wastewater Systems, Inc. - B.W. Bates Treatment

Permit number SOP-04043 Permit Writer HVA Discharger rating Minor

County Wilson EAC Nashville

Street Address/Location 843 Bates Road

City and Zip Code Laguardo, TN 37087

Description of activity Septic tanks, effluent collection system with fixed film reactor treatment and

fence around the drip irrigation site

Wastewater description No discharge allowed from this system.

Adjacent receiving stream N/A

Facility latitude 36.310500 Facility longitude -86.424850

Applicant name Tennessee Wastewater Systems, Inc. - Cairo Bend

Permit number SOP-04044 Permit Writer HVA Discharger rating Minor

County Wilson EAC Nashville

Street Address/Location Cairo Bend Road

City and Zip Code Mount Juliet, TN 37121

Description of activity Septic tanks, effluent collection system with fixed film reactor treatment and

fence around the drip irrigation site

Wastewater description No discharge allowed from this system.

Adjacent receiving stream N/A

Facility latitude 36.688889 Facility longitude -86.107500

Applicant name Consolidated Utility District - Valley View Subdivision

Permit number SOP-04037 Permit Writer HVA Discharger rating Minor

County Rutherford EAC Nashville

Street Address/Location Kimbro Road

City and Zip Code Murfreesboro, TN 37129

Description of activity Septic tanks, effluent collection system with deep cell lagoon, drip irrigation and

UV disinfection

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 35.784722 Facility longitude -86.441667

Applicant name **Tennessee Wastewater Systems, Inc. - The Highlands**

Permit number SOP-04040 Permit Writer HVA Discharger rating Minor

County Fentress EAC Cookeville

Street Address/Location near City of Allard City and Zip Code Allardt, TN 38504

Description of activity Septic tanks, effluent collection system with deep cell lagoon and fence around

the drip irrigation site

Wastewater description No discharge allwed from this system

Adjacent receiving stream N/A

Facility latitude 36.479167 Facility longitude -84.863889

Proposed Reissuances

Applicant name Tennessee Dickel Distilling Co.

Permit number SOP-94010 Permit Writer SEF Discharger rating Minor

County Coffee EAC Columbia

Street Address/Location 1950 Cascade Hallow Road City and Zip Code Tullahoma, TN 37388

Description of activity manufacturing and warehousing of Tennessee Sour Mash Whisky--septic tanks,

recirculating sand filters, and spray irrigation

Wastewater description No discharge allowed Adjacent receiving stream Cascade Branch at mile 1.4

Facility latitude 35.441667 Facility longitude -86.244444

Applicant name Volunteer Fabricators, Inc.

Permit number SOP-87086 Permit Writer SEF Discharger rating Minor

County Hancock EAC Johnson City

Street Address/Location Back Valley Road
City and Zip Code Sneedville, TN 37869

Description of activity Non-discharging holding pond for furniture assembly process wastewater

Wastewater description No discharge allowed

Adjacent receiving stream Greasy Rock Creek at stream mile 1.4

Facility latitude 36.531944 Facility longitude -83.234722

Applicant name Montgomery Bell State Park Collection System

Permit number SOP-91164 Permit Writer HVA Discharger rating Minor

County Dickson EAC Nashville

Street Address/Location Hwy 70

City and Zip Code Burns, TN 37029

Description of activity Collection system

Wastewater description No discharge allowed

Adjacent receiving stream Will Hall Creek at 0.1

Facility latitude 36.098889 Facility longitude -87.274444

Proposed Terminations

Applicant name KLC, Inc.

Permit number SOP-99018 Permit Writer HVA Discharger rating Minor

County Fayette EAC Memphis

Street Address/Location 500 Cowtown

City and Zip Code Cordova, TN 38018

Description of activity Cattle feeding operation: lagoon and spray irrigation

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude Facility longitude

POTW - Pretreatment Program Approvals:

None

The Division of Water Pollution Control is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Pollution Control at 6th Floor, L&C Tower, 401 Church Street, Nashville, TN 37243, Attn: Public Notice Coordinator, by fax number (615) 532-0668, or by E-mail at environment@state.tn.us. Comments must be received by the end of comment period date (see Page 1).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 1200-4-1-.05(3)(g). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Pollution Control will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Draft permits or decisions regarding applications submitted to TDEC may be available electronically on the TDEC Internet site: http://www.state.tn.us/environment. Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at environment@state.tn.us, by calling 1-888-891-TDEC (8332), or by visiting following locations during normal business hours:

Environmental Assistance Center - Chattanooga 540 McCallie Avenue, Suite 550 Chattanooga, TN 37402 –2013 (423) 634-5745

Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Assistance Center - Columbia 2484 Park Plus Drive Columbia, TN 38506 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry,

Environmental Assistance Center - Cookeville

1221 South Willow Avenue

Cookeville, TN 38401

(931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, White

Environmental Assistance Center - Jackson

362 Carriage House Drive

Jackson, TN 38305 -2222

(901) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood,

Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Assistance Center - Johnson City

2305 Silverdale Road

Johnson City, TN 37601

(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Assistance Center - Knoxville

2700 Middlebrook Pike, Suite 220

Knoxville, TN 37921

(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe,

Morgan, Roane, Scott, Sevier, Union

Environmental Assistance Center - Memphis

2510 Mt. Moriah Road, Suite E-645

Memphis, TN 38115 -1511

(901) 368-7939

Fayette, Shelby, Tipton

Environmental Assistance Center - Nashville

711 R.S. Gass Boulevard

Nashville, TN 37243 -1550

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart,

Sumner, Trousdale, Williamson, Wilson

List of Permit Writers

BKC	Mr. Brian Canada	(615) 532-0660	Brian.Canada@state.tn.us
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EMP	Mr. Ed Polk	(615) 532-1178	Edward.Polk@state.tn.us
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State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 1200-4-3-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These outstanding National Resource Waters (ORNWs), or Tier 3 waters, are specifically designated by the Water Quality Control Board and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Others are determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Tier 2 waters and are also protected against degradation.

Some degradation may be allowed only if the Water Quality Control Board deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as Tier 1 waters. Generally, new discharges or increases in existing discharges may be allowed in Tier 1 waters. The Division of Water Pollution Control's evaluation of such discharges may include the following provisions:

- · The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to Tier 1 waters.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Pollution Control in evaluating any of the above provisions is **State of Tennessee Policy of Non-Discrimination:**

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, 401 Church Street, 20th Floor L & C Tower, Nashville, TN 37243, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12th Floor L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

Please bring this notice to the attention of persons you believe will be interested.